What is claimed is:

- 1. A ratchet wrench comprising:
 - a handle comprising a head;
- a drive-stud element comprising a drive stud at a first end and a drive recess at a second end;

a one-way drive transmitting wheel coupled to the drive-stud element to rotate in unison therewith, the one-way drive transmitting wheel and drive-stud element rotatably mounted in the head to rotate about an axis, wherein the one-way drive transmitting wheel coupled to the drive-stud element form a wheel/drive-stud element combination; and

a ratchet mechanism coupled between the one-way drive transmitting wheel and the handle;

wherein the wheel/drive-stud element combination comprises a first face opposite the drive stud, the first face comprising a load-bearing surface extending at least partly around the axis, the one-way drive transmitting wheel extending farther than the loadbearing surface from the axis; and

wherein the head comprises a non-rotating centering element engaging the load bearing surface and positioned to resist movement of the one-way drive transmitting wheel in at least one direction away from the axis, the centering element shaped to expose the drive recess for connection to an axially-aligned driving tool.

- 2. The invention of Claim 1, wherein the centering element extends around the axis over more than 180°.
- 3. The invention of Claim 1, wherein the centering element extends continuously around the axis.
- 4. The invention of Claim 1, wherein the centering element comprises a raised annulus.

- 5. The invention of Claim 1, wherein at least part of the load-bearing surface faces radially outwardly with respect to the axis.
- 6. The invention of Claim 1, wherein at least part of the load-bearing surface faces radially inwardly with respect to the axis.
- 7. The invention of Claim 1, wherein the load-bearing surface is formed only on the one-way drive transmitting wheel.
- 8. The invention of Claim 1, wherein the load-bearing surface is formed only on the drive-stud element.
- 9. The invention of Claim 1, wherein part of the load-bearing surface is formed on the one-way drive transmitting wheel and another part the load-bearing surface is formed on the drive-stud element.
- 10. The invention of Claim 1, wherein the one-way drive transmitting wheel comprises a toothed ratchet wheel, and wherein the ratchet mechanism comprises a pawl that engages the toothed ratchet wheel.
- 11. The invention of Claim 1, wherein the one-way drive transmitting wheel is non-toothed.
- 12. The invention of Claim 1, wherein the drive-stud element and the one-way drive transmitting wheel are separately formed as respective parts that are secured together.
- 13. The invention of Claim 12, wherein the drive-stud element and the one-way drive transmitting wheel differ in at least one of composition, hardness, ductility, finish, malleability, and method of forming.

- 14. The invention of Claim 1, wherein the drive-stud element and the one-way drive transmitting wheel are formed together as a single component.
- 15. The invention of Claim 1 further comprising a quick-release mechanism carried by the drive-stud element.
- 16. A ratchet wrench comprising:
 - a handle comprising a head;
- a drive-stud element comprising a drive stud at a first end and a drive recess at a second end;

a one-way drive transmitting wheel separately formed from and connected to the drive-stud element to rotate in unison therewith, the one-way drive transmitting wheel and drive-stud element rotatably mounted in the head to rotate about an axis; and

a ratchet mechanism coupled between the one-way drive transmitting wheel and the handle.

- 17. The invention of Claim 16, wherein the one-way drive transmitting wheel differs from the drive-stud element in at least one of composition, hardness, ductility, finish, malleability, and method of forming
- 18. The invention of Claim 16, wherein the head comprises a non-rotating centering element engaging at least one of the drive-stud element and the one-way drive transmitting wheel, the centering element positioned to resist movement of the one-way drive transmitting wheel in at least one direction away from the axis, the centering element shaped to expose the drive recess for connection to an axially aligned driving tool.
- 19. The invention of Claim 16, wherein the one-way drive transmitting wheel comprises a toothed ratchet wheel.

- 20. The invention of Claim 16, wherein the one-way drive transmitting wheel is non-toothed.
- 21. The invention of Claim 16 further comprising a quick-release mechanism carried by the drive-stud element.
- 22. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is generally circular.
- 23. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is generally hexagonal.
- 24. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is generally square.
- 25. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is generally ovoid.
- 26. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is generally polygonal.
- 27. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is splined.
- 28. The invention of Claim 16, wherein the drive-stud element contacts the one-way drive transmitting wheel in a contact region that is non-round.
- 29. A method for operating a ratchet wrench, the method comprising:
 - (a) providing a first ratchet wrench comprising:
 a handle;

a one-way drive transmitting wheel mounted to the handle to rotate about an axis;

a drive-stud element comprising a drive stud at a first end and a drive recess at a second end, the drive-stud element coupled to rotate with the one-way drive transmitting wheel; and

a ratchet mechanism coupled between the one-way drive transmitting wheel and the handle;

- (b) providing a second ratchet wrench comprising a drive-stud;
- (c) coupling the drive stud of the second ratchet wrench and the drive recess of the first ratchet wrench;
 - (d) coupling the drive stud of the first ratchet wrench to a tool;
- (e) rotating the first ratchet wrench to rotate the tool in a first direction while counter-rotating the second ratchet wrench in a second direction, opposite the first direction; and
- (f) rotating the second ratchet wrench to rotate the tool in the first direction while counter-rotating the first ratchet wrench in the second direction.
- 30. The method of Claim 29 further comprising:
- (g) de-coupling the drive stud of the second ratchet wrench and the drive recess of the first ratchet wrench.